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Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

Jeannie Camara
(Signature of Person Mailing Paper or Fee)



PATENT APPLICATION
Attorney Docket No. SUN-P5125

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION OF)
Dwight Sunada et al.) Examiner: Yao, Kwang Bin
Serial No. 09/580,022)
Filing Date: May 26, 2000) Group Art Unit: 2667
Title: APPARATUS AND METHOD FOR FINDING)
THE LONGEST MATCHING PREFIX IN A)
ROUTER)

AMENDMENT TRANSMITTAL LETTER

Mail Stop: AF
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- ☒ Response under 37 C.F.R. § 1.111 to official action mailed December 29, 2004.
- ☐ A petition for extension of time is also enclosed with a fee of \$55.00 for a one-month extension for a small entity.
- ☐ Terminal disclaimer under 37 C.F. R. § 1.321(c), including
 - ☐ check for \$110.00 fee under 37 C.F.R. § 1.20(d), and
 - ☐ 2 certificates under 37 C.F.R. § 3.73(b).
- ☐ Information disclosure statement, form 1449 and ___ references.
- ☒ No additional claims fees are required.

☐ An additional fee is required, and is calculated as shown below:

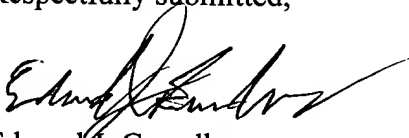
AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS = 20	0	x \$18 =	
Independent Claims		MINUS = 3	0	x \$78 =	
If Amendment adds multiple dependent claims, add \$260.00					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					\$0.00

- ☐ A check in the amount of \$___ is enclosed.
☐ Charge \$___ to Deposit Account No. ___ (Docket No. ___).
☒ Please deduct any underpayments, credit any overpayments, and charge all required extension of time fees to Deposit Account Number 50-1003. (Docket No. SUN-P5125).

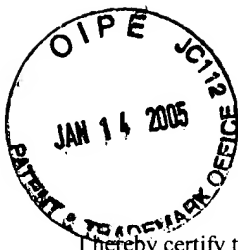
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Respectfully submitted,

By


Edward J. Grundler
Registration No. 47,615

Date: January 11, 2005



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Application Number : 09/580,022
Applicant : Dwight Sunada et al.
Filed : May 26, 2000
TC/A.U. : 2667
Examiner : Yao, Kwang Bin

Confirmation Number: 9975

Docket Number : SUN-P5125
Customer No. : 22,835

M/S: Box AF
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

AMENDMENT

Sir

In response to the office action of **December 29, 2004**, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.